






## ANTIBACTERIAL

**Patent number:** JP56025111  
**Publication date:** 1981-03-10  
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**Classification:**  
**- international:** A61K31/12; A61K31/43; C07D205/08;  
C07D499/00  
**- european:**  
**Application number:** JP19790160889 19791213  
**Priority number(s):** FR19790030748 19791214;  
FR19790030749 19791214;  
US19780968663 19781218

**Also published as:**

 NL7909056 (A)  
 NL7909055 (A)  
 LU81998 (A)  
 JP56025110 (A)  
 GB2109379 (A)

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Abstract not available for JP56025111

Abstract of corresponding document: **GB2042514**

This invention relates to 2- substituted and 2,6-disubstituted penem compounds of the formula: wherein Y is a hydrogen or halogen atom or certain specified groups and X represents certain hetero-interrupted substituted alkyl radicals. Also included in the invention are pharmaceutically acceptable salts of the above compounds and derivatives of the above compounds in which the carboxyl group at the 3-position is protected by an easily removable ester protecting group. The compounds of the present invention are potent antibacterial agents and can be incorporated into pharmaceutical compositions, or are of use as intermediates in the preparation of such agents.

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